# Mountain Weather Forecast

## Lake District National Park

Forecast valid from 06:00 on Saturday 20 Apr 2024 until 23:59 on Sunday 21 Apr 2024

Forecast Issued on Saturday 20 Apr 2024 at 02:00

**Confidence:** High for Saturday. Moderate for chance of rain on Sunday and Monday. Low for chance of rain and cloud amounts on Tuesday and Wednesday.

**Headline for Saturday 20 Apr 2024:** Dry with sunny spells and light winds.

**Mountain weather hazards on Saturday 20 Apr 2024**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Low Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Sunny | Sunny intervals | Sunny intervals | Sunny intervals | Cloudy | Cloudy |
| Precipitation probability | | | | | |
| 00% | 00% | 00% | 00% | 00% | 00% |

**Forecast for Saturday 20 Apr 2024**

**Weather:** A dry, bright day. Good sunny spells in the morning. High cloud increases in the afternoon. A dry but cloudy evening and start to the night.

**Chance of cloud-free hill tops above 800m:** 90%

**Low cloud and visibility:** Very good or excellent visibility. No cloud expected on the hills.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Saturday 20 Apr 2024**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 13/15 NE | 9/13 N | 7/11 NW | 10/15 NW | 8/11 N | 7/9 N | 7/9 NE |
| **600** | 8/11 E | 6/10 NE | 7/11 N | 9/14 NW | 7/10 NW | 4/6 N | 5/7 NW |
| **300** | 2/11 NE | 2/8 N | 5/11 N | 6/12 N | 4/9 NW | 2/6 N | 2/7 N |
| **Valley** | 4/10 NE | 2/7 NE | 4/9 W | 5/10 NW | 5/9 NW | 3/6 N | 4/8 N |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 0/-5 | 0/-4 | 2/-1 | 3/-1 | 3/-0 | 2/-1 | 2/-1 |
| **600** | 1/-3 | 3/0 | 5/2 | 6/3 | 5/3 | 4/2 | 3/2 |
| **300** | 3/2 | 6/5 | 8/7 | 9/8 | 8/6 | 5/5 | 5/4 |
| **Valley** | 5/4 | 8/7 | 9/8 | 10/9 | 10/8 | 8/7 | 7/6 |
| **Freezing Level*** | 500m | 600m | 900m | 1000m | 1100m | 1100m | 1200m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Moderate UV levels, sun protection recommended. A cooling breeze on the tops.

**Forecast for Sunday 21 Apr 2024**

**Weather:** Cloudy through the early hours with a chance of rain across the northern and eastern Fells, mainly towards dawn. Then a dull day with low cloud and rain or drizzle at times. The rain heaviest and most persistent across northern and eastern Fells. Best chance of longer dry spells across the western Fells. Little change after dark.

**Maximum wind:** Mainly north, 5-10 mph, becoming variable in the evening.

**Chance of cloud-free hill tops above 800m:** 30-40%, best chance in the west. Falling to 10% or less in the evening.

**Low cloud and visibility:** Visibility good early morning across western Fells, but often poor through the day. Variable cloud bases, occasionally just above the summits, but mostly 700-800m, falling to 500m in any heavier rain or drizzle. Cloud down to lower slopes in the evening.

**Temperature:** **Valleys:** Plus 6 Celsius rising to 10 Celsius.
**At 800m:** Plus 2 Celsius rising to 5 Celsius.
**Freezing level:** Above the summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 02:00 on Sat 20 Apr 2024

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